



## Product information RSMV-RKWT - RSMV 3-RKWT 4-3-224/1 M 43692

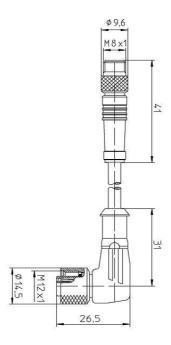
Name	RSMV-RKWT
	Cordset, double ended, for sensors and actuators, M8 male connector with self-locking threaded joint, straight, 3-poles, M12 female connector with self-
	locking threaded joint, angled, 3-poles, PUR jacket, halogen free, black, 1 meters.
Delivery informations	
Availability	available
Product description	
Туре	RSMV 3-RKWT 4-3-224/1 M
Order No.	43692
Description	Cordset, double ended, for sensors and actuators, M8 male connector with self-locking threaded joint, straight, 3-poles, M12 female connector with self-
	locking threaded joint, angled, 3-poles, PUR jacket, halogen free, black, 1 meters.
Note	The application of these products in harsh environments should always be checked before use.
Number of contacts	3
Color of housing	black translucent
Color of Housing, side 2	black translucent
Product characteristics	Vibration resistance, Drag chains, Oil resistance
Classification	
Belden brand	Lumberg-Automation
Mechanical data	Mela consister
Type of plug-in contact Type of plug-in contact, side 2	Male connector  Female connector
Design of housing	
Design of housing, side 2	straight angled
Thread	M8
Thread, side 2	M12
Design of electrical connection	connector M8
Design of electrical connection, side 2	connector M12
Coding of the M12 round plug connector	A A
LED display present	
	X
Environmental conditions	
Environmental temperature	-25 °C 80 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
Materials Housing material / Molded body	TPU
Housing material / Molded body, side 2	TPU
Contact bearer material	PA/TPU
Contact bearer material, side 2	TPU
Contact material	CuZn
Contact material - Surface refinement	pre-nickeled and 0.3 microns gold-plated
Contact material, side 2	CuZn
Contact material - Surface refinement, side 2	pre-nickeled and 0.3 microns gold-plated
Knurled screw / nut material	CuZn, nickel-plated
Sealing material	FKM (Female)
Electrical data	True to many

The information published has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price related/commercial respect.



Nominal voltage	60 V
Rated voltage	63 V
Insulation resistance	>1 GΩ
Approvals	
Approvals	UL
RoHS 2002/95/EG compliant	yes
Cable	
Cable length	1 m
Cable number	224
Cable description	Cable for sensors and actuators
Color of jacket	black
Material of outer jacket	PUR
Without halogens as in EN 50267-2-3	✓
shielded	×
welding spark proof	×
Outer diameter of the cable	4.3 mm
Number of conductors	3
Cable design	3 x 0.34 mm <sup>2</sup>
Conductor design	43 x 0.10 mm
Flame resistant according to standard	yes
Picture	

Drawing



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